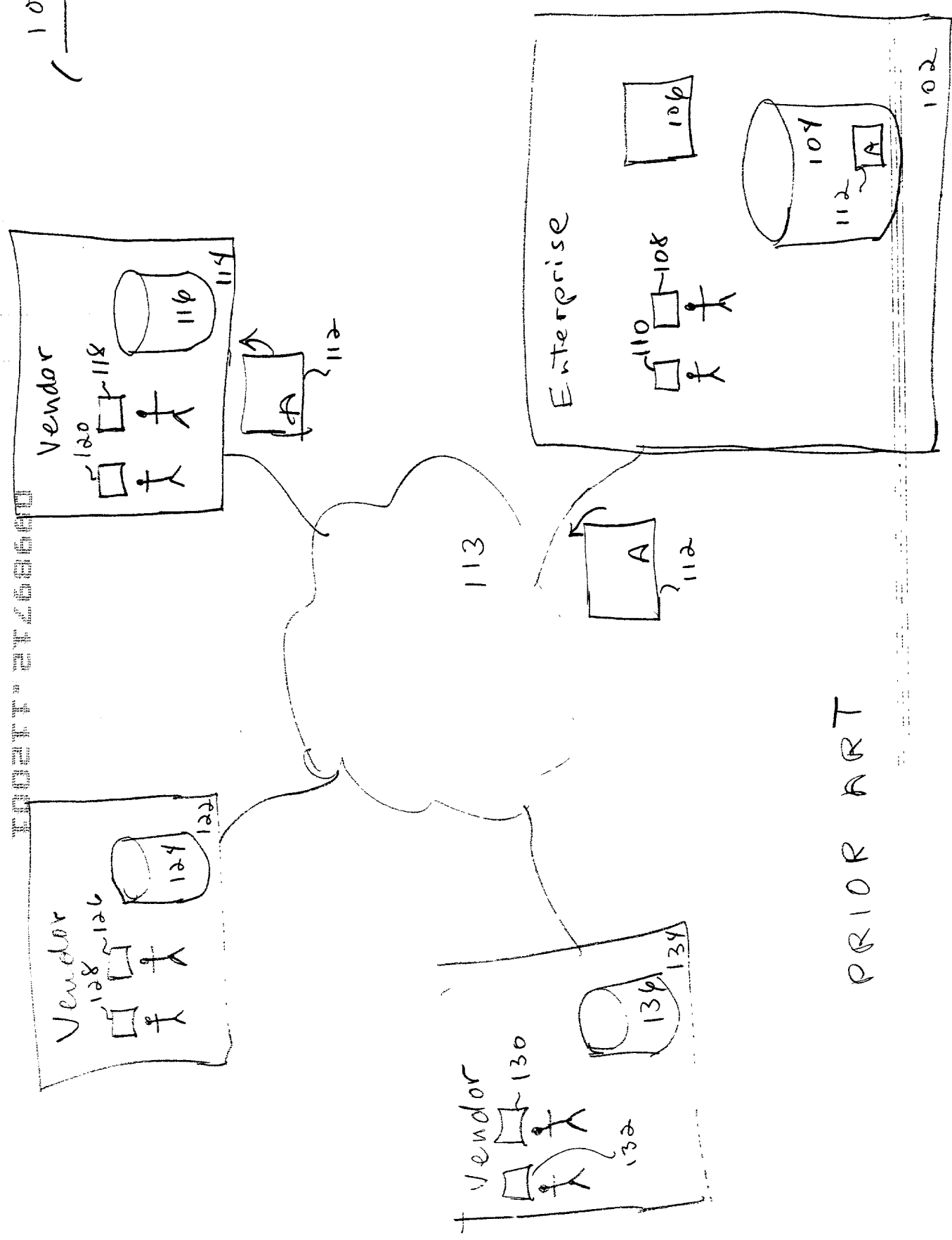


FIG. 1

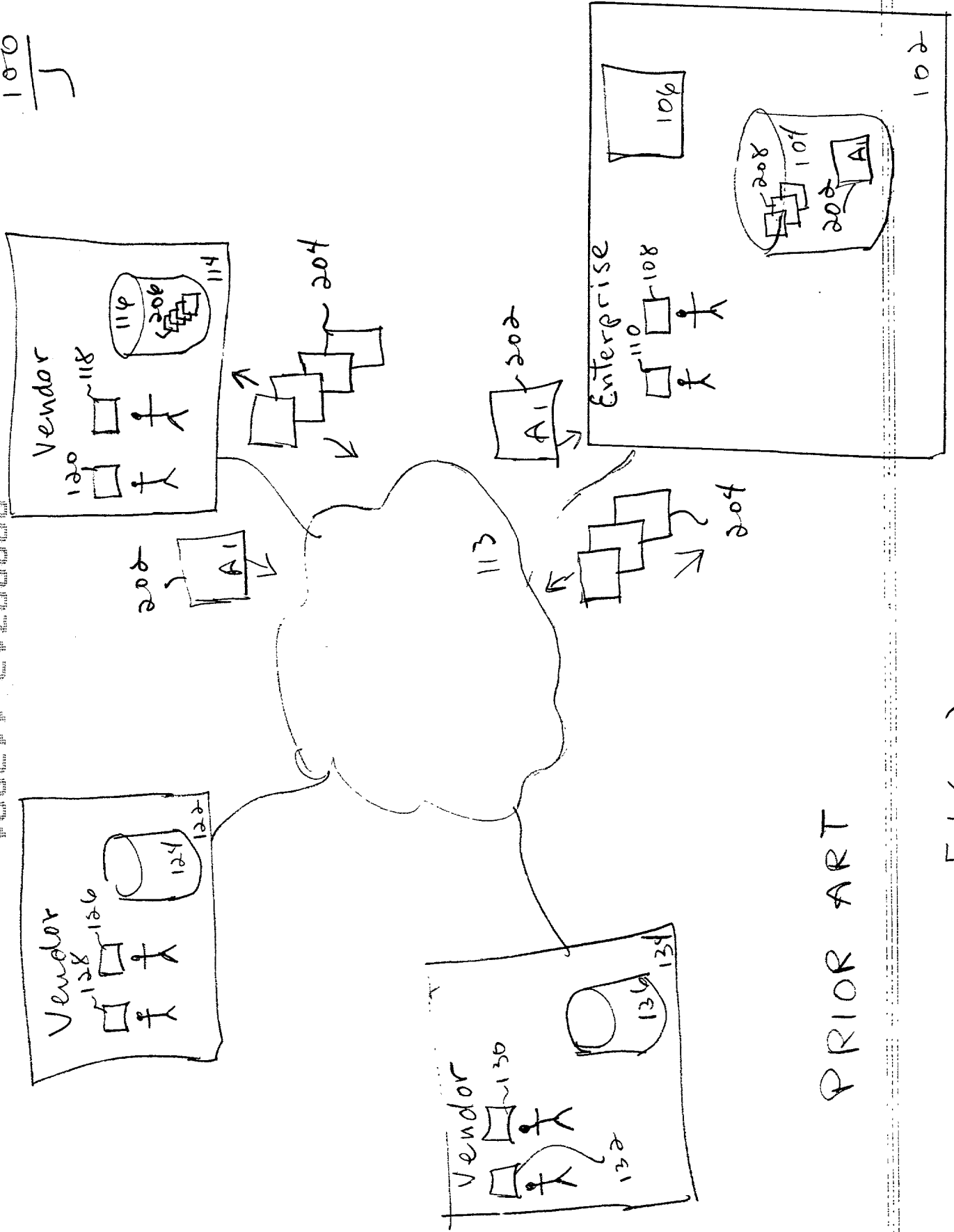
100



PRIOR ART

FIG. 1

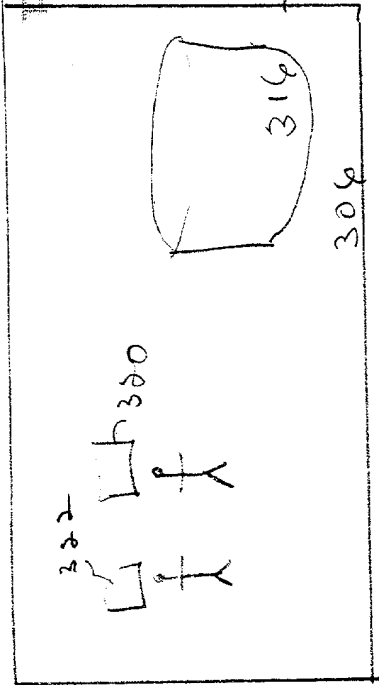
100



PRIOR ART

FIG. 2

FIG. 2 of 2



300

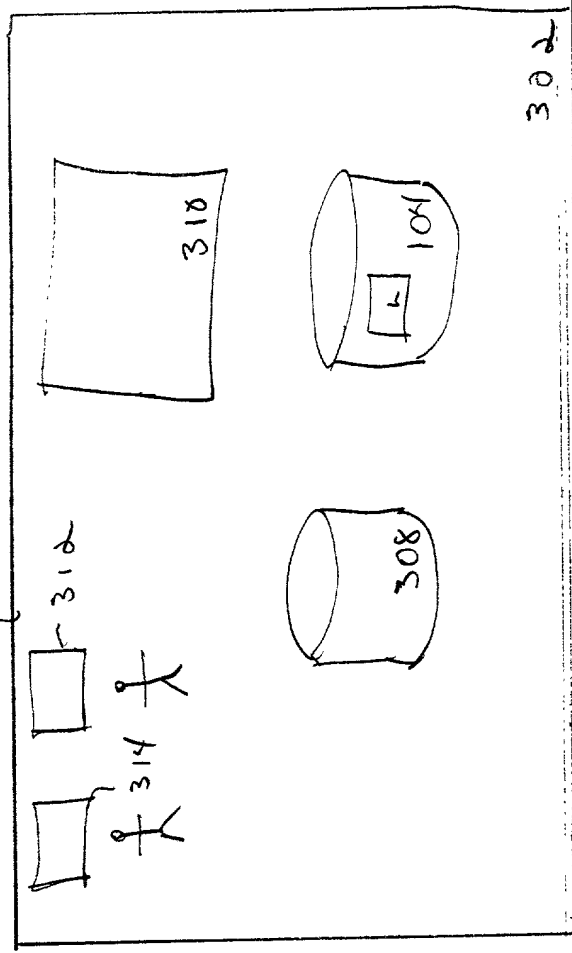
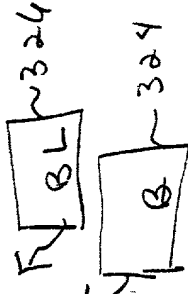
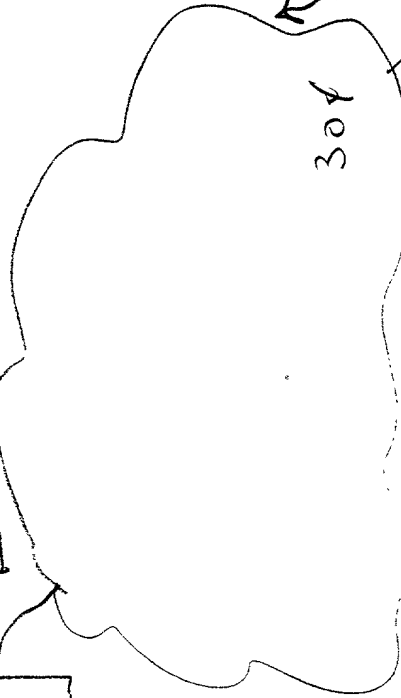
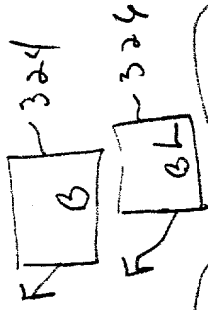
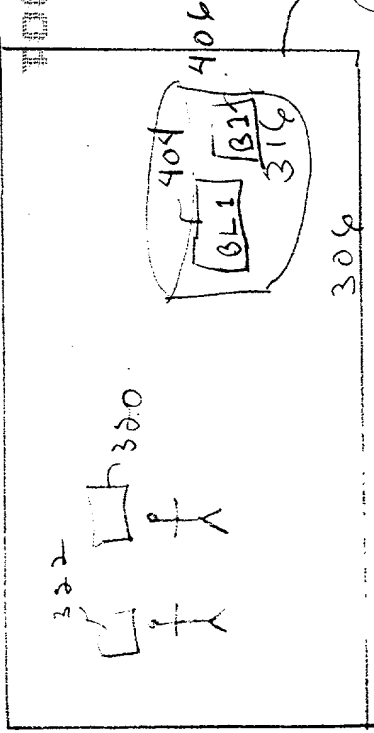


FIG. 3

100211 21/68650



300

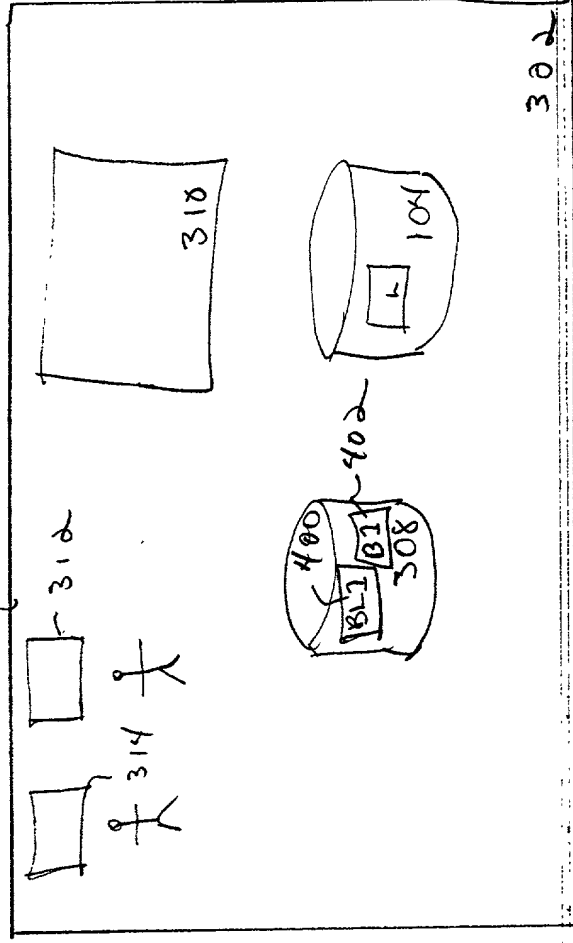
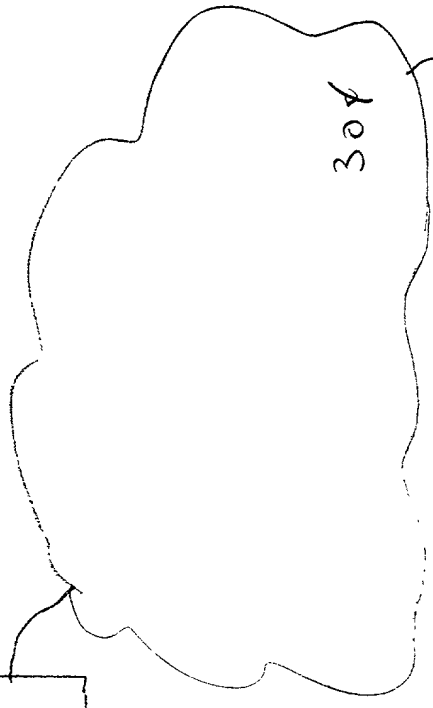
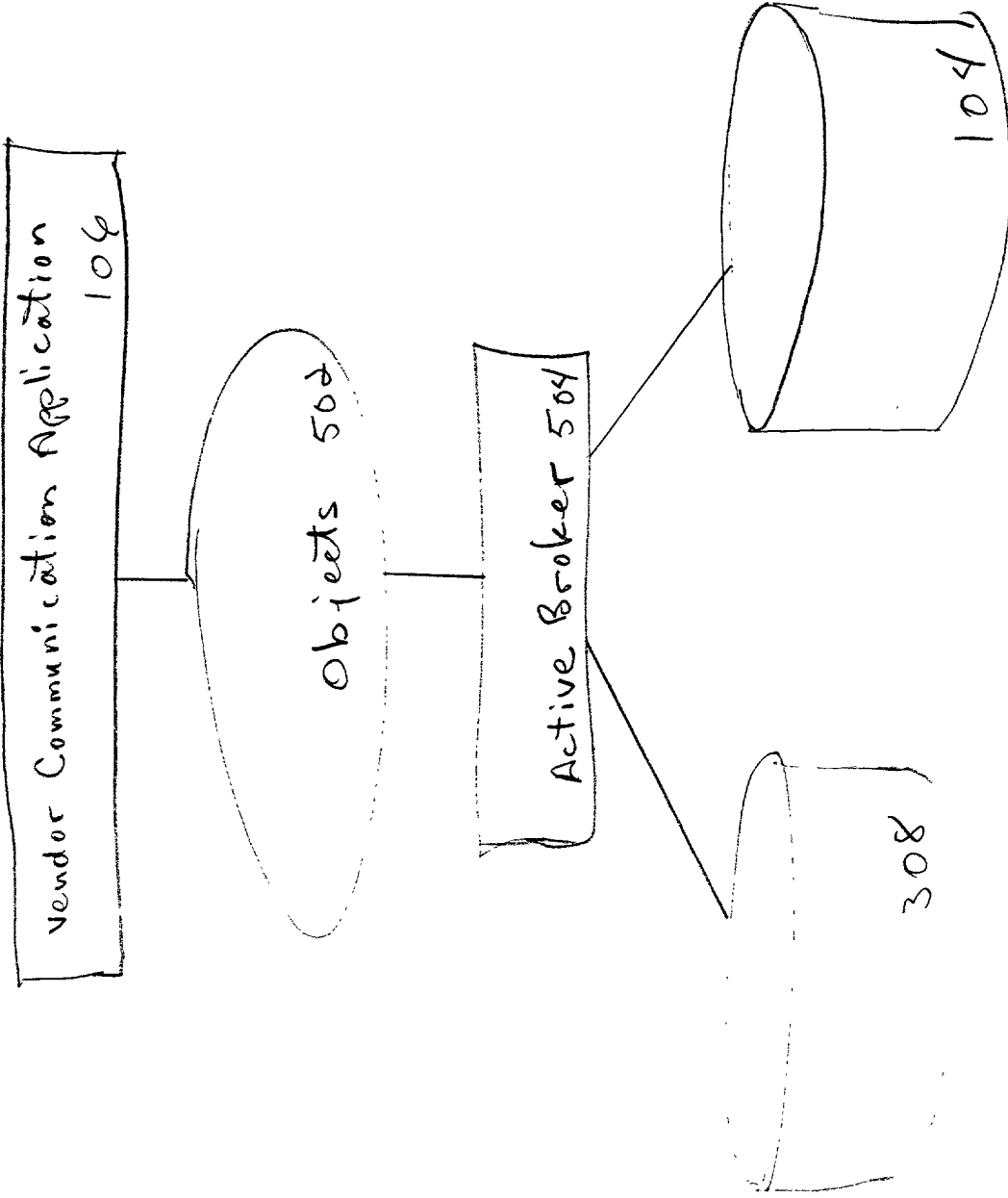


Fig. 4

500



620

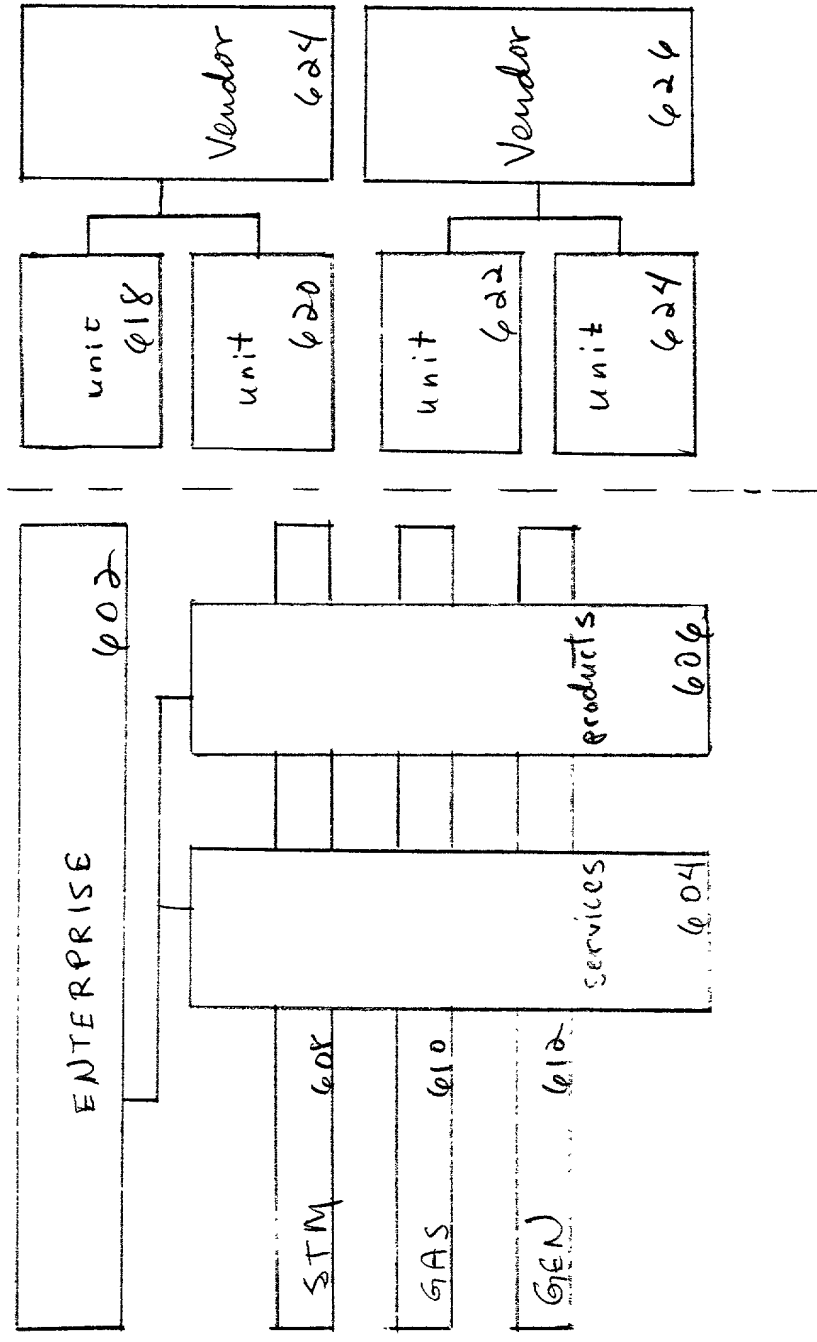


Fig. 6

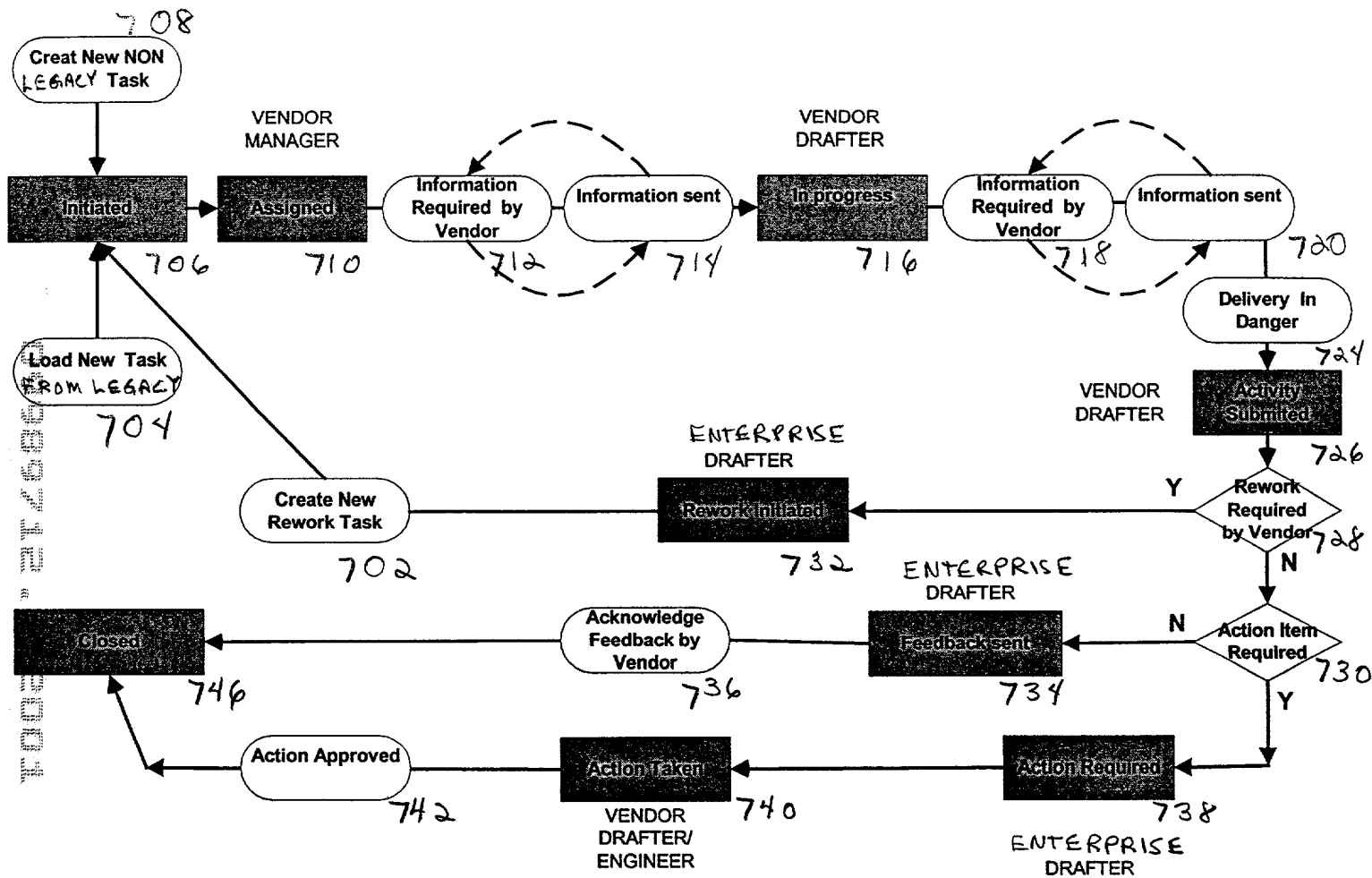


FIG. 7

Import Out-Source Tasks From Legacy System

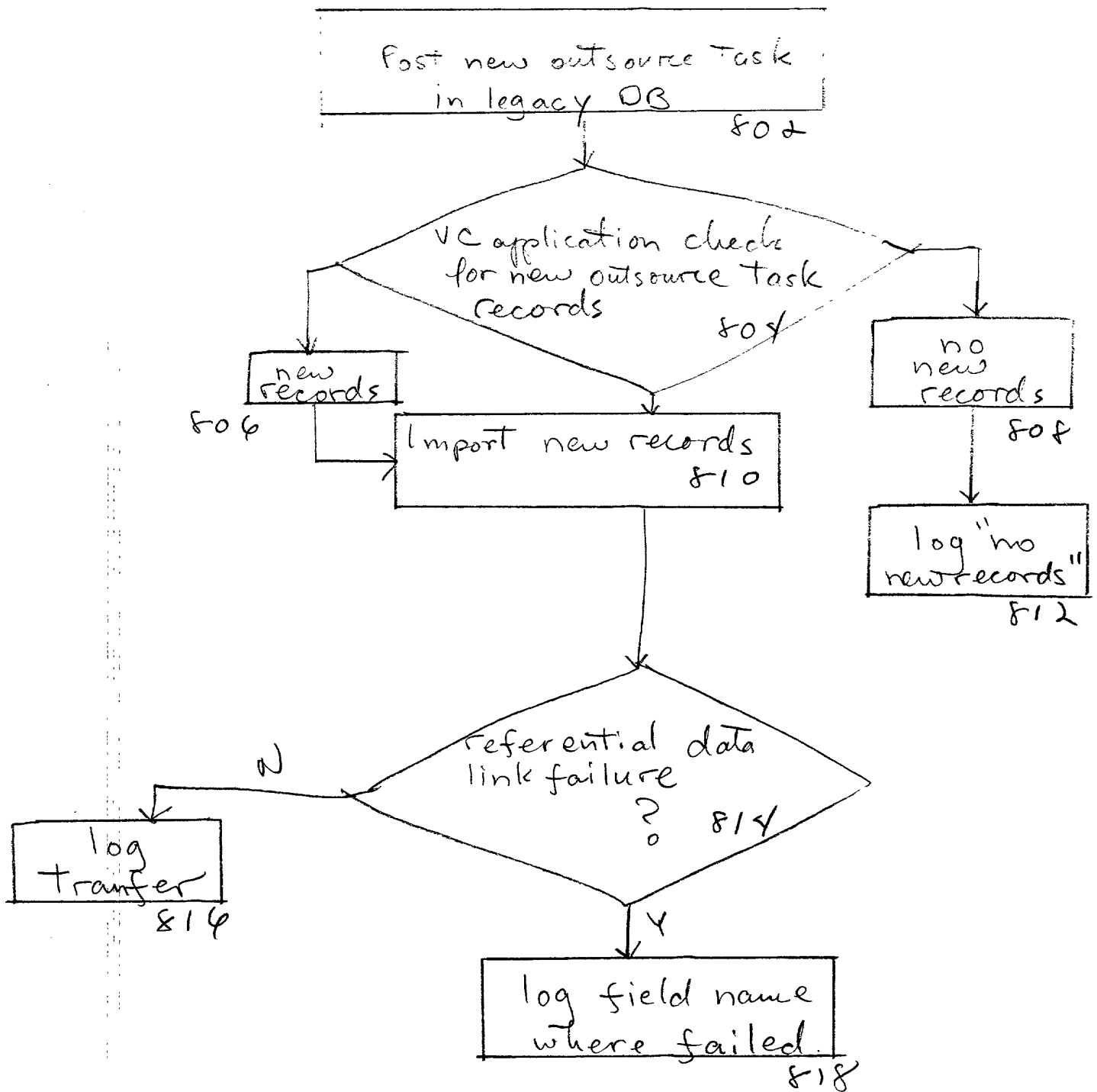


FIG. 8

Create new Task

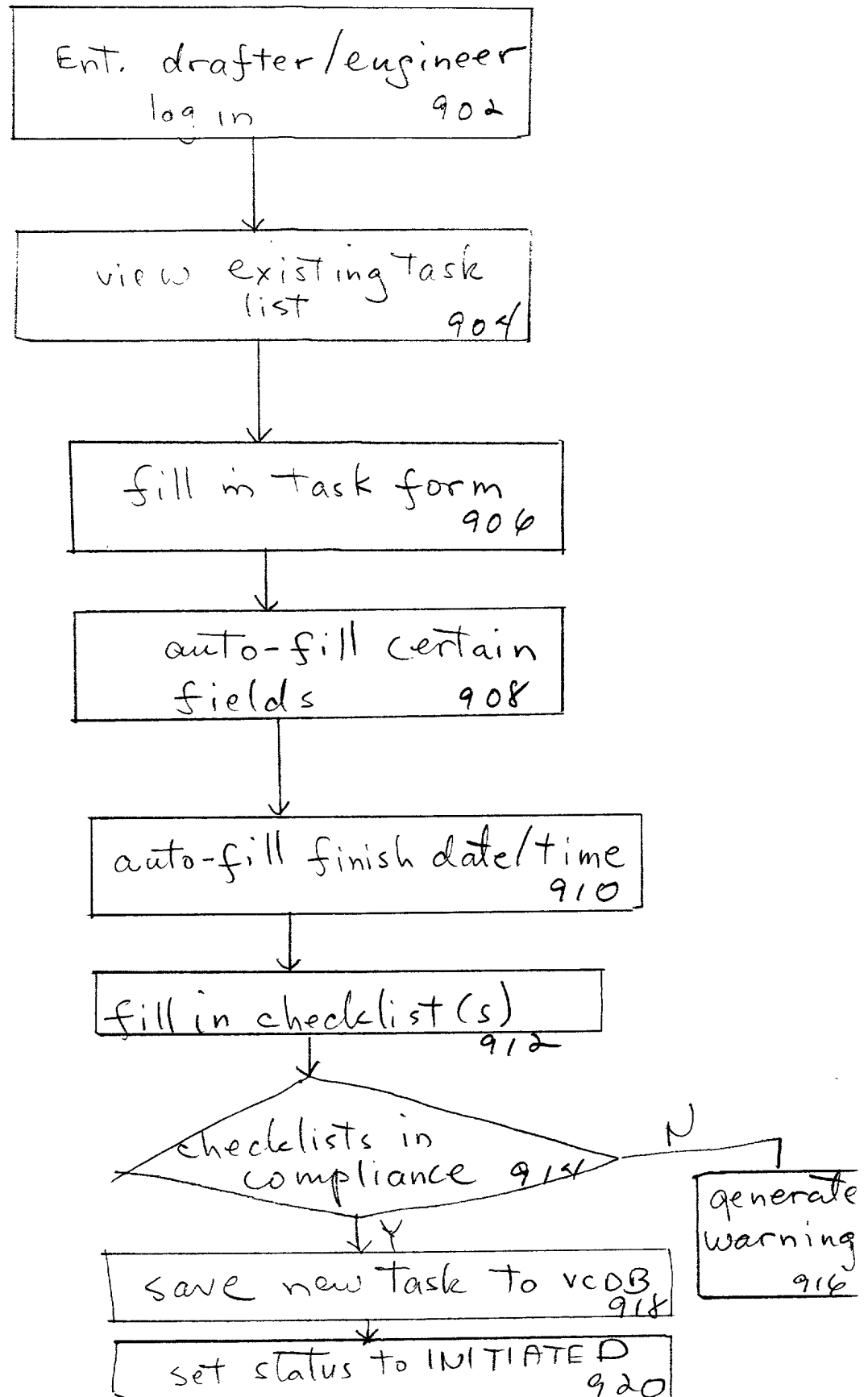
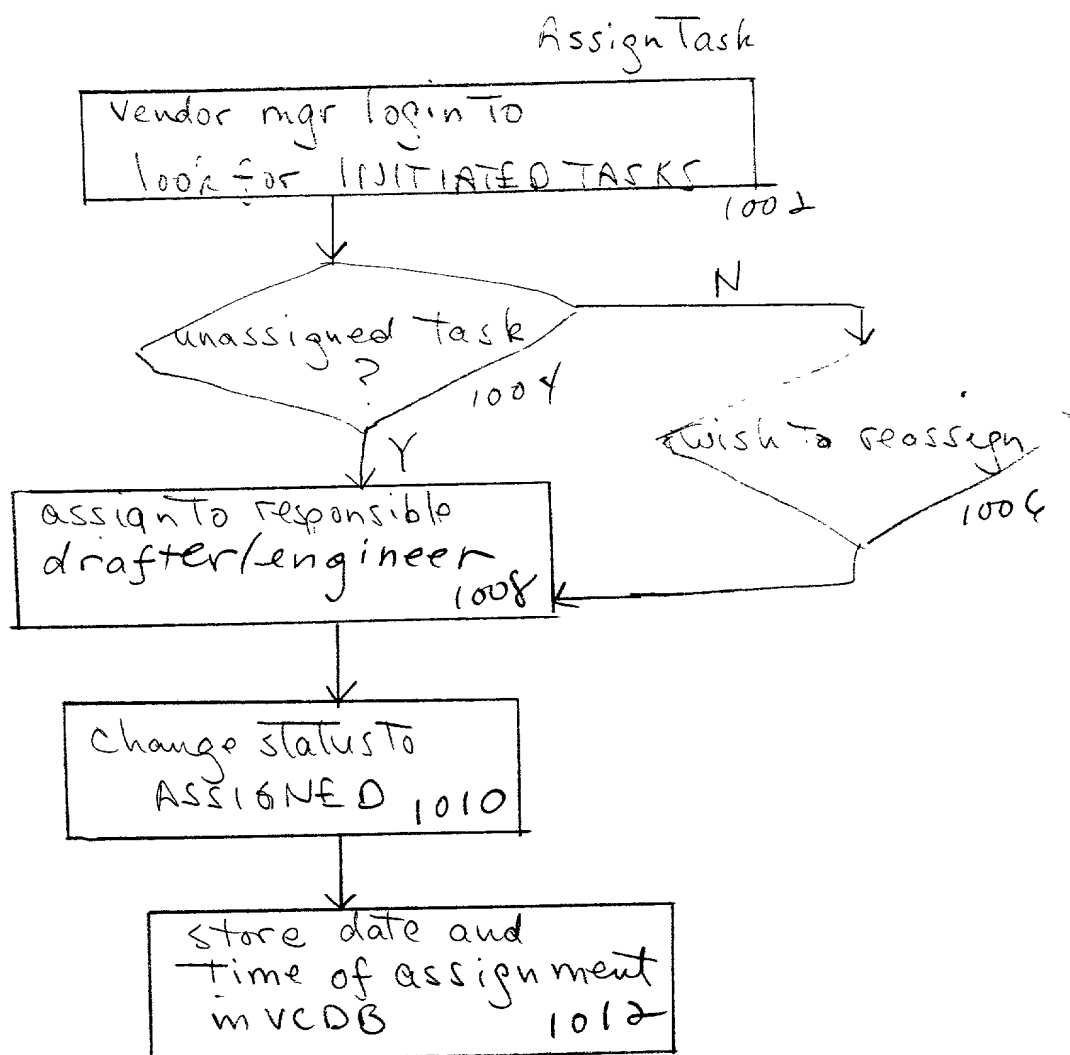


FIG. 9

[illegible]

F 161. 10

Request More Information

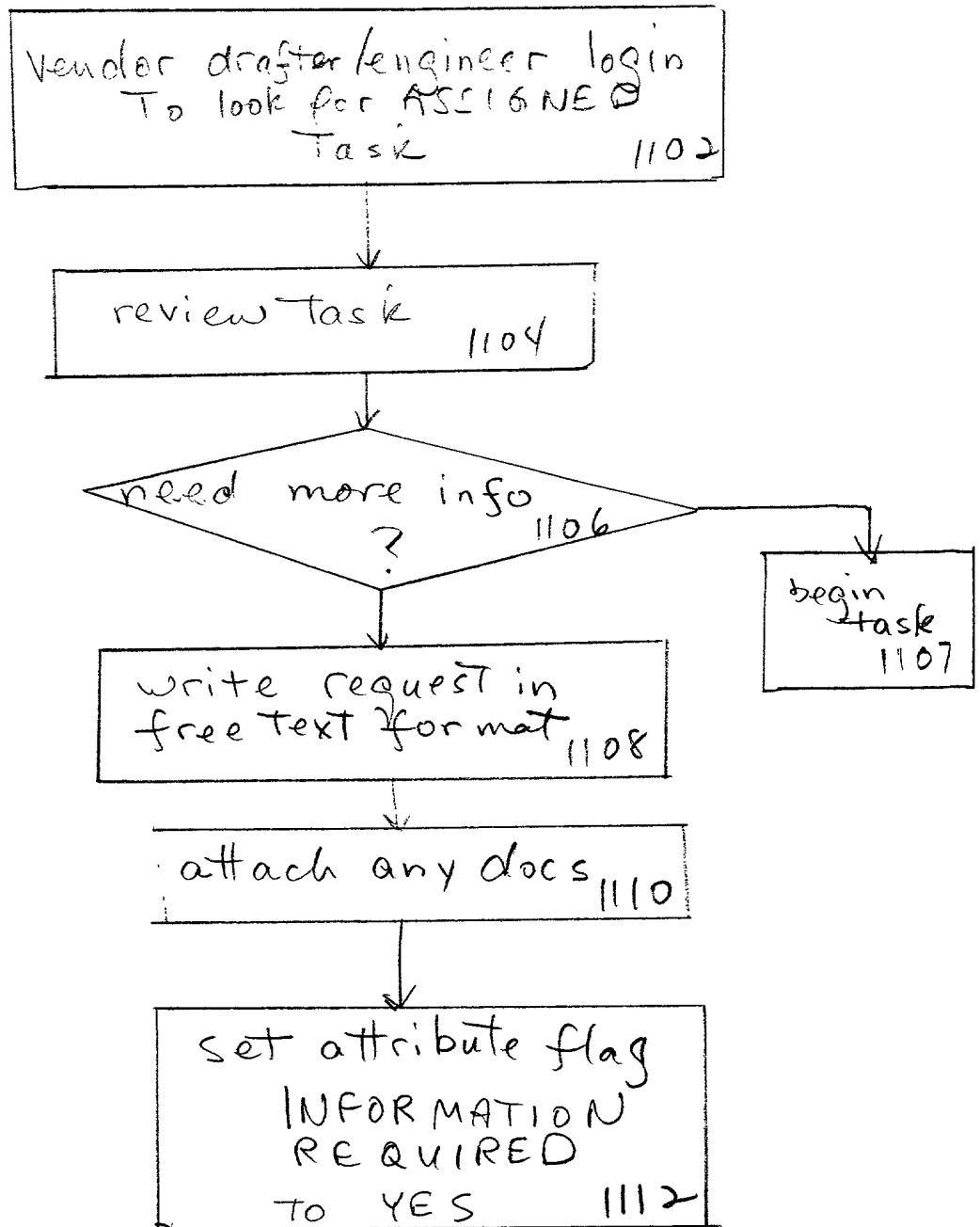


FIG. 11

Send Information To Vendor

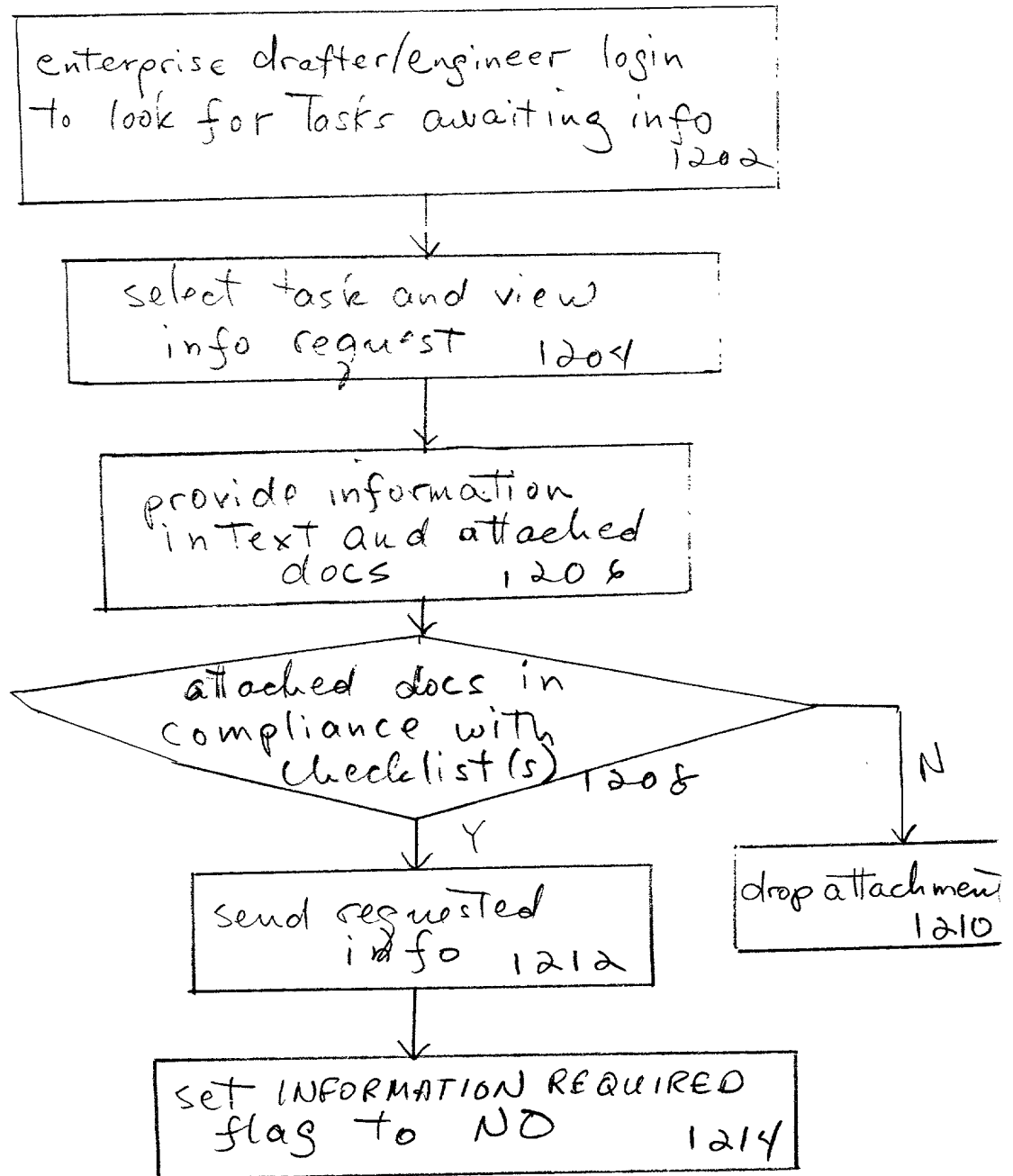


FIG. 12

Task in Progress

Vendor drafter/engineer
login to look for ASSIGNED
Tasks 1302

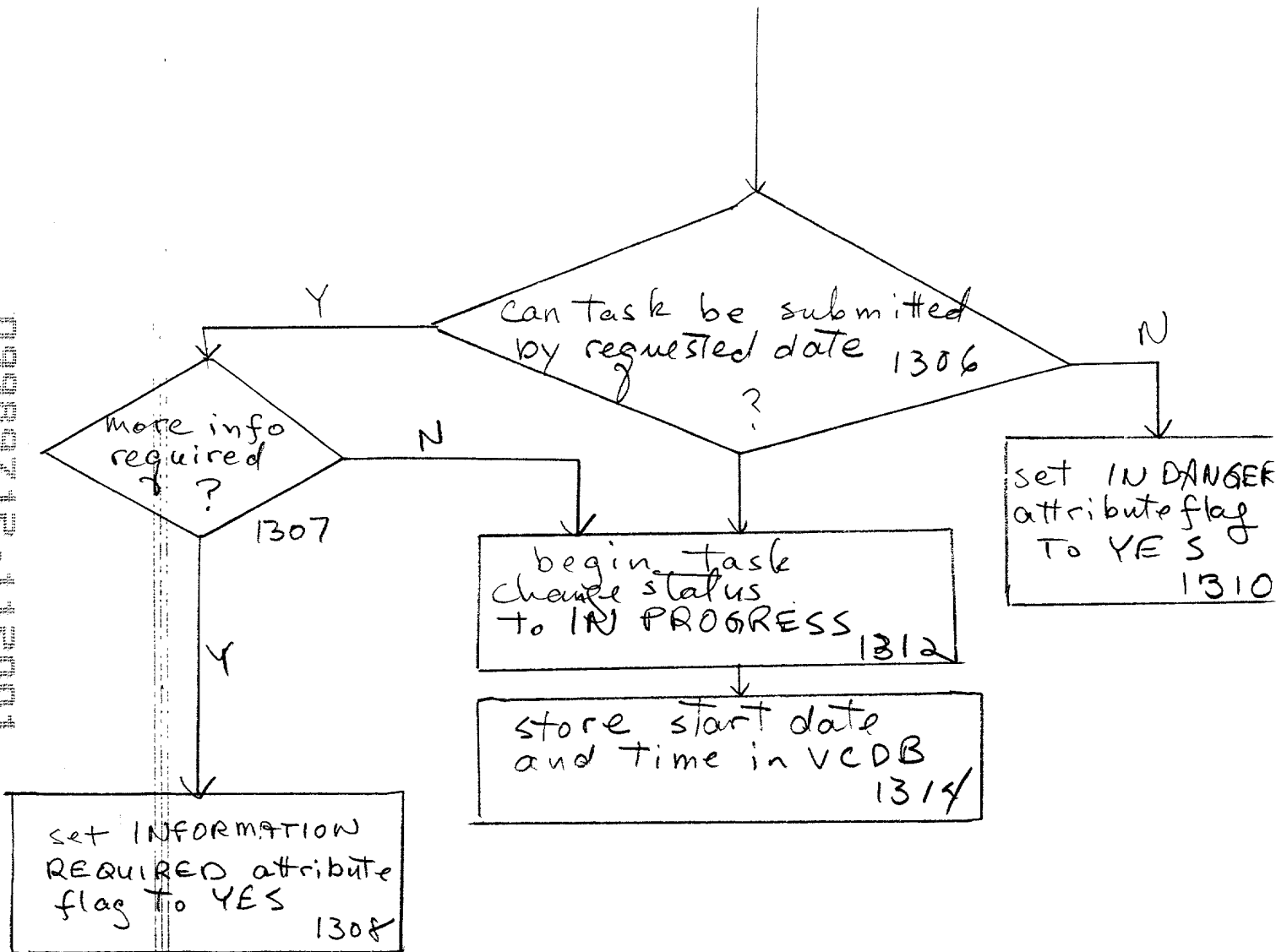


FIG. 13

Submit Task for Review

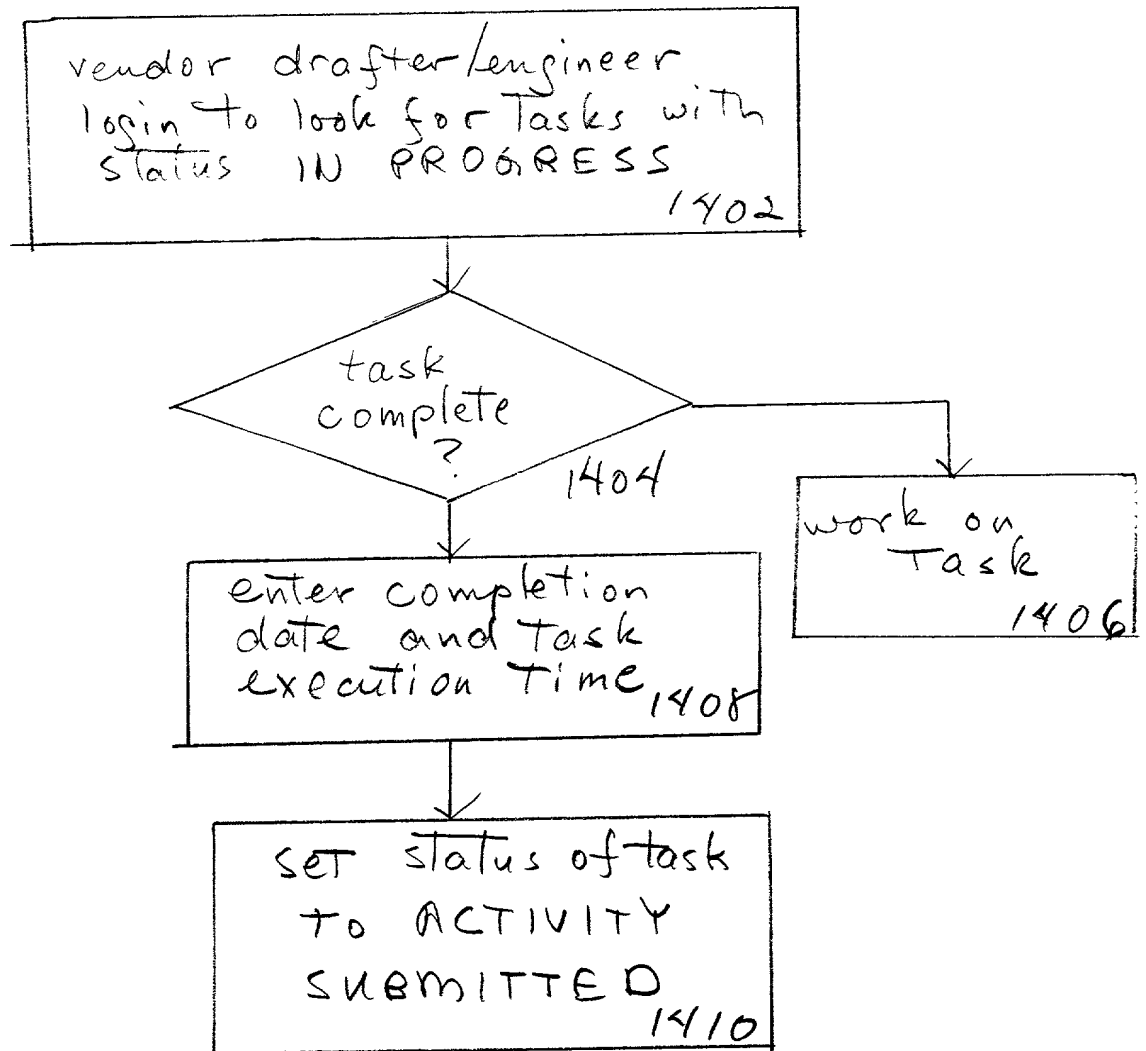
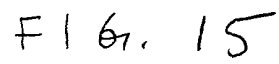


FIG. 14

098913 1404

	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2
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Initiate Rework for Vendor

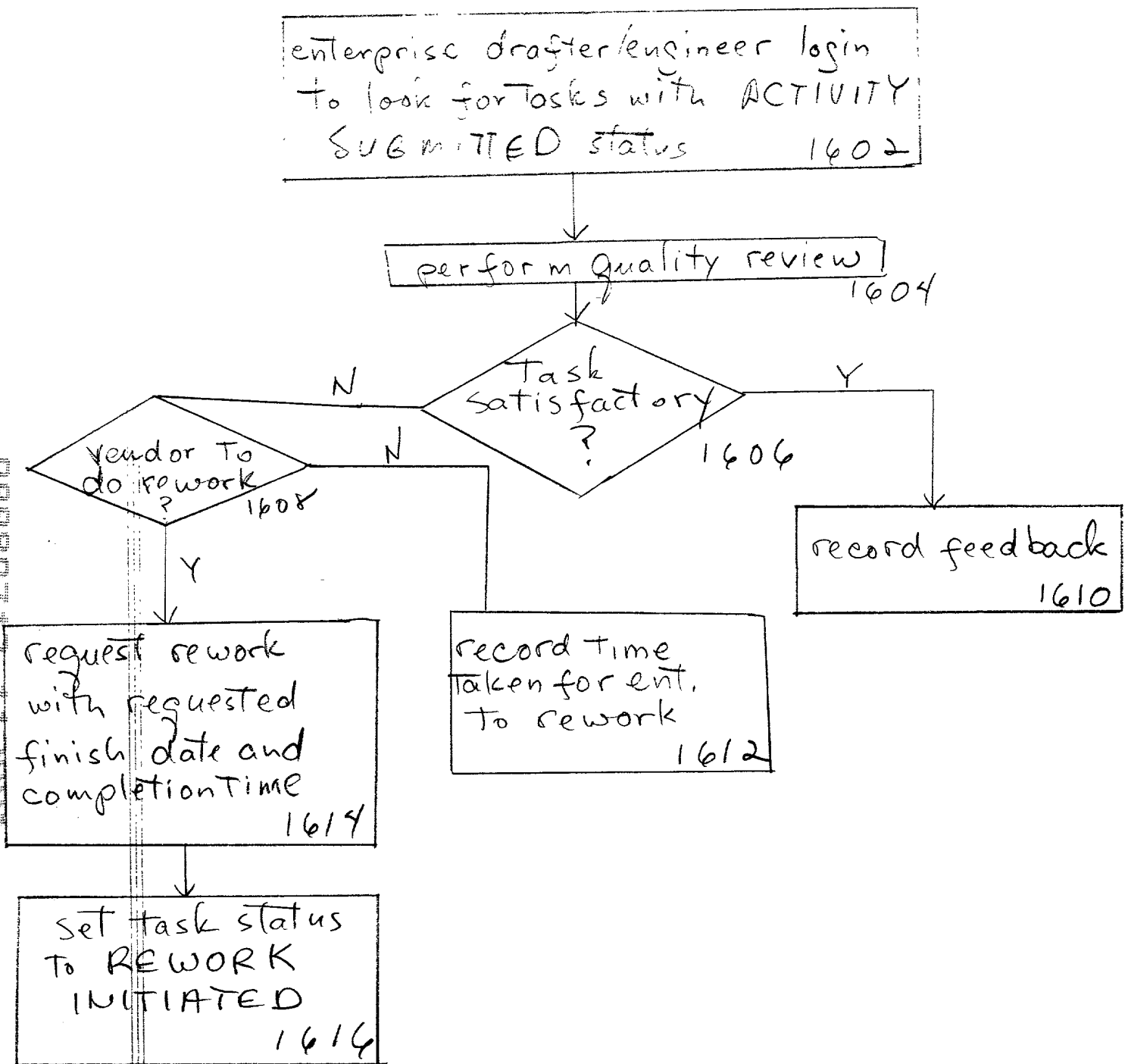


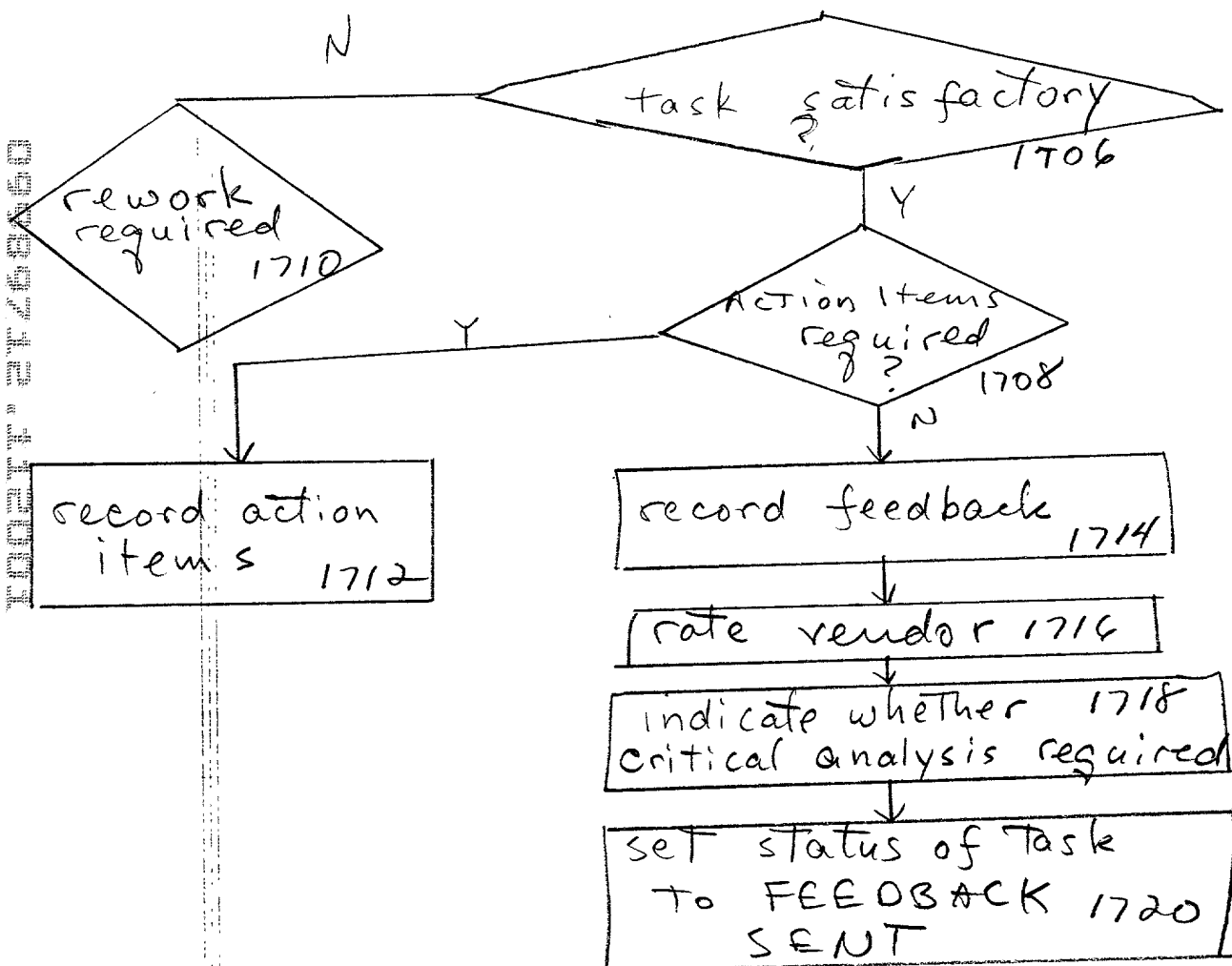
FIG. 16

Send Feedback to Vendor

enterprise drafter/engineer login
to look for tasks with status

ACTIVITY SUBMITTED 1702

perform quality review 1704



F16.17

Acknowledge feedback

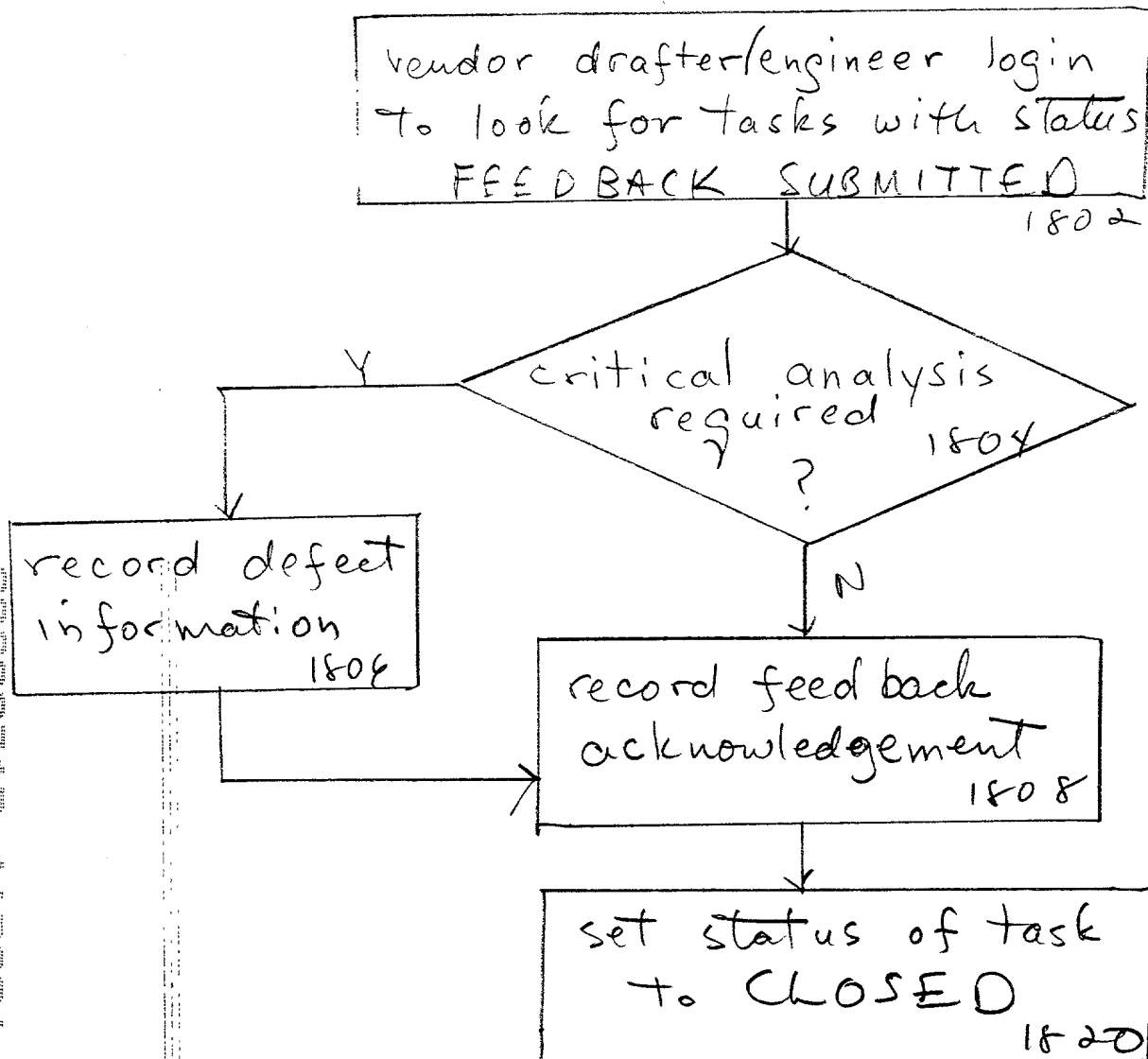
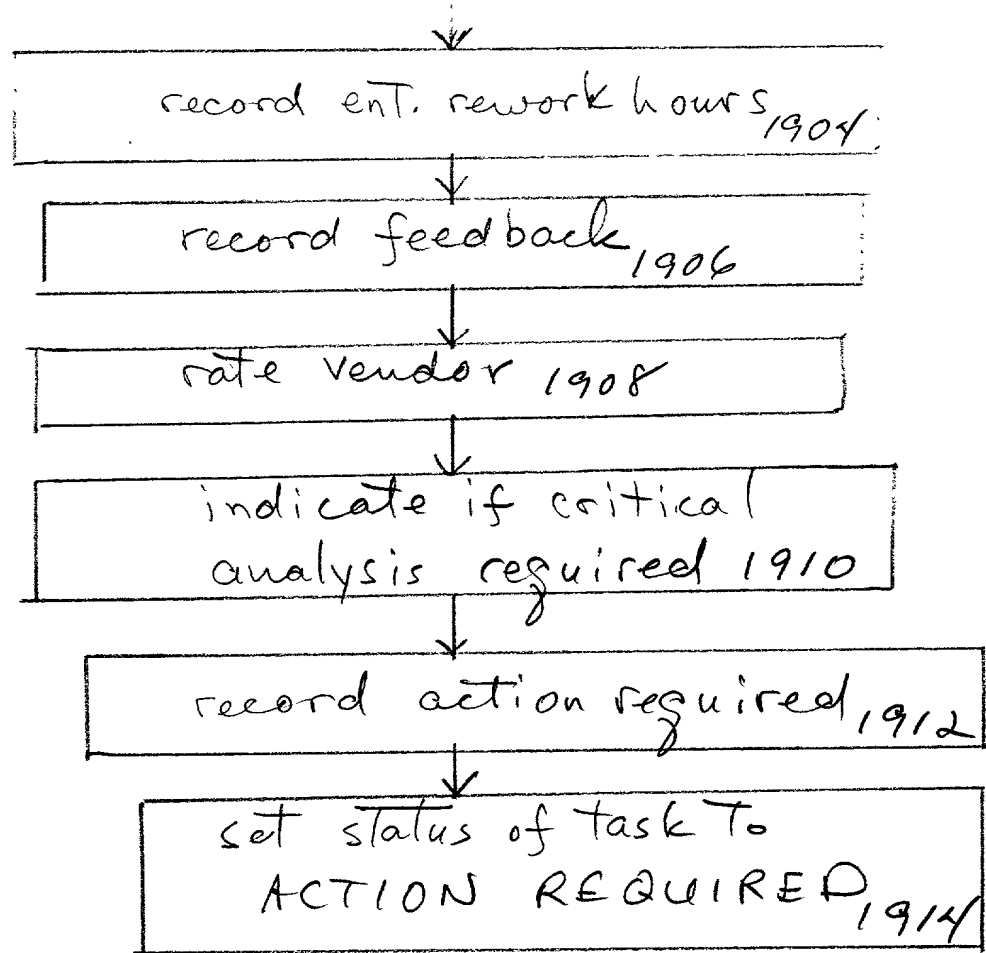


FIG. 18

Initiate Action Item

enterprise drafter/engineer login to
look for tasks with status ACTIVITY.
SUBMITTED 1902



F16.19

Work on Action Item

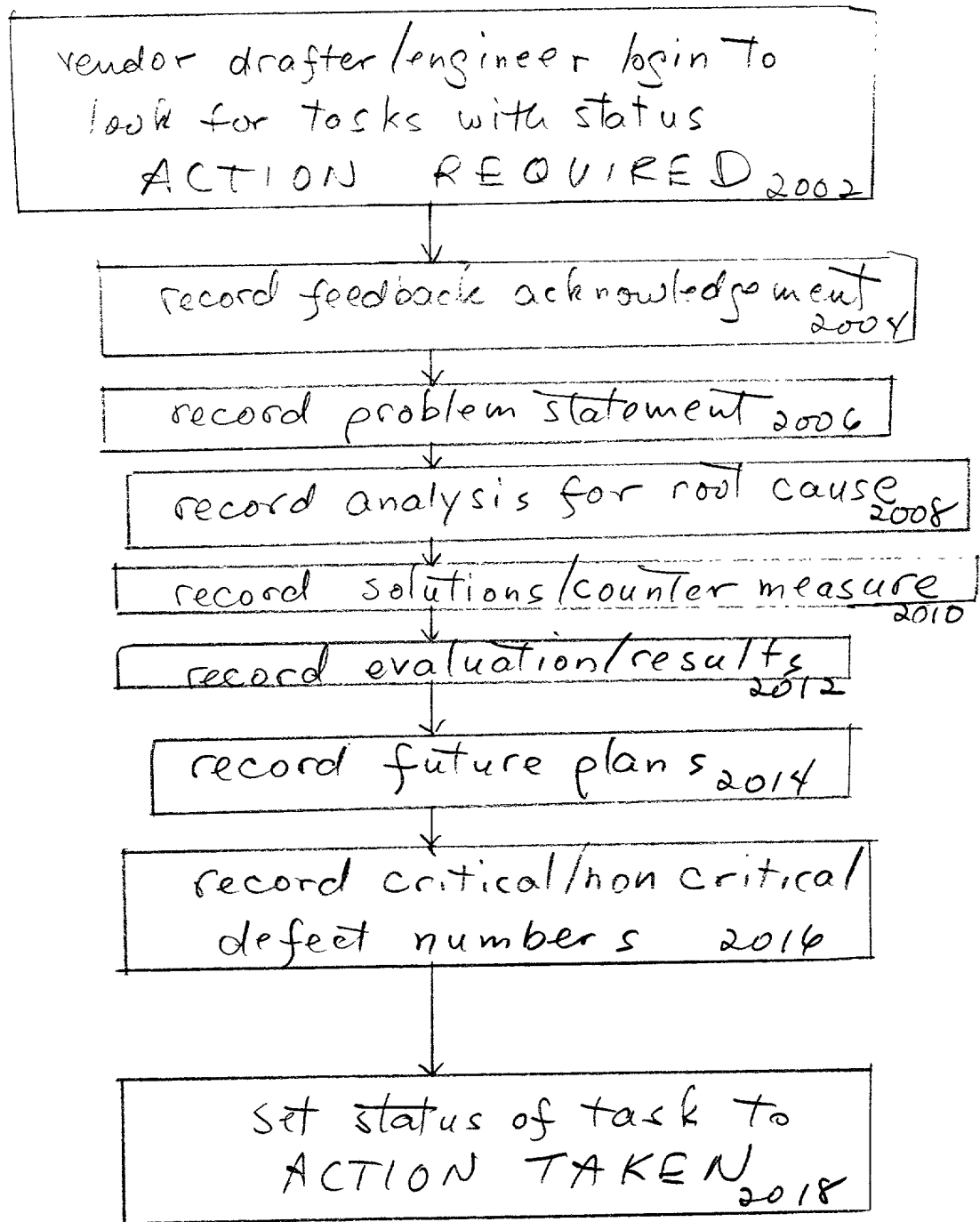
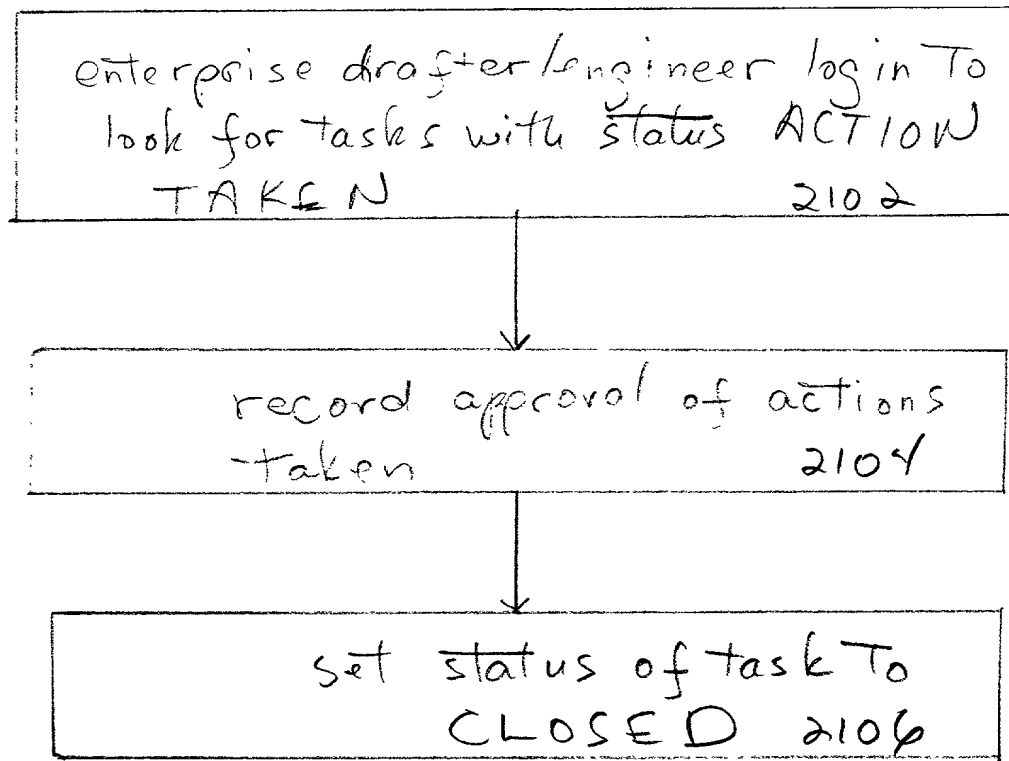


FIG. 20

Approve Action Taken



F16. 21

Maintain Outsource Restriction Rules

enterprise global mgr login To
create restrictions 2202

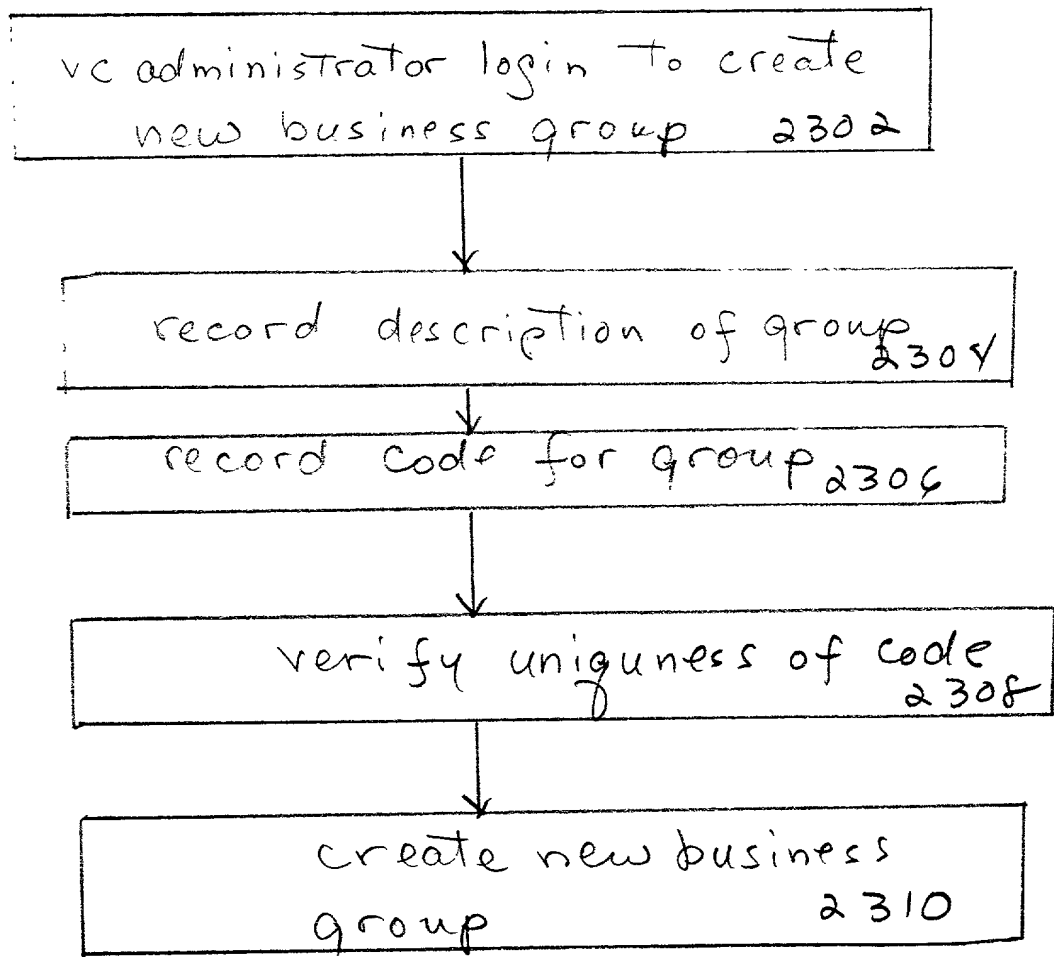
↓
write rules as queries
with YES/NO answers 2204

↓
change existing rules 2206

F16.22

09989742.112001

Maintain Business Group Information



F16.23

Maintain Requested Days List and Estimated Time List

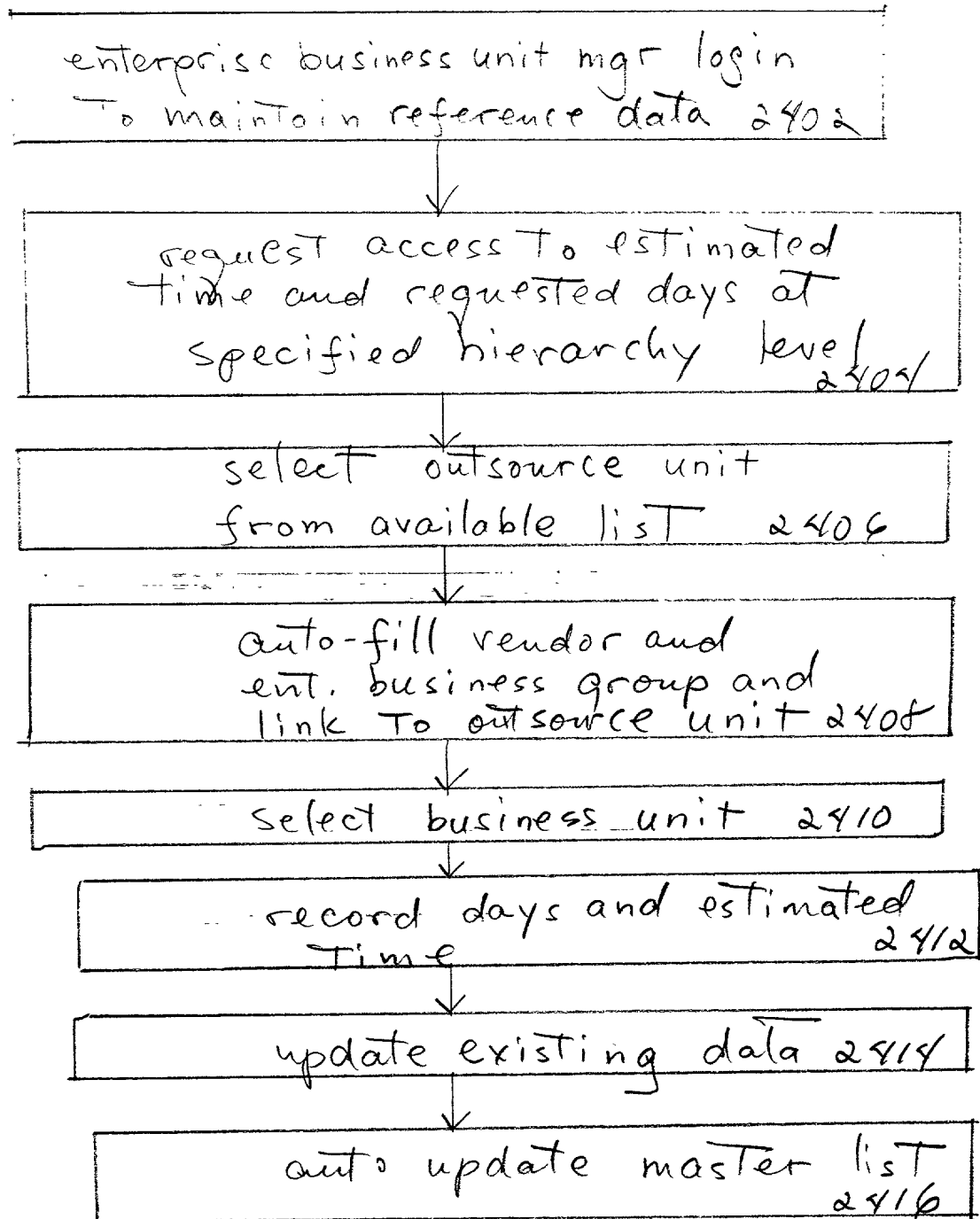


FIG. 24

09989712 112004

Clean Input Data from legacy DB

Insert ent. business group code
for Task 2502

Insert vendor code 2504

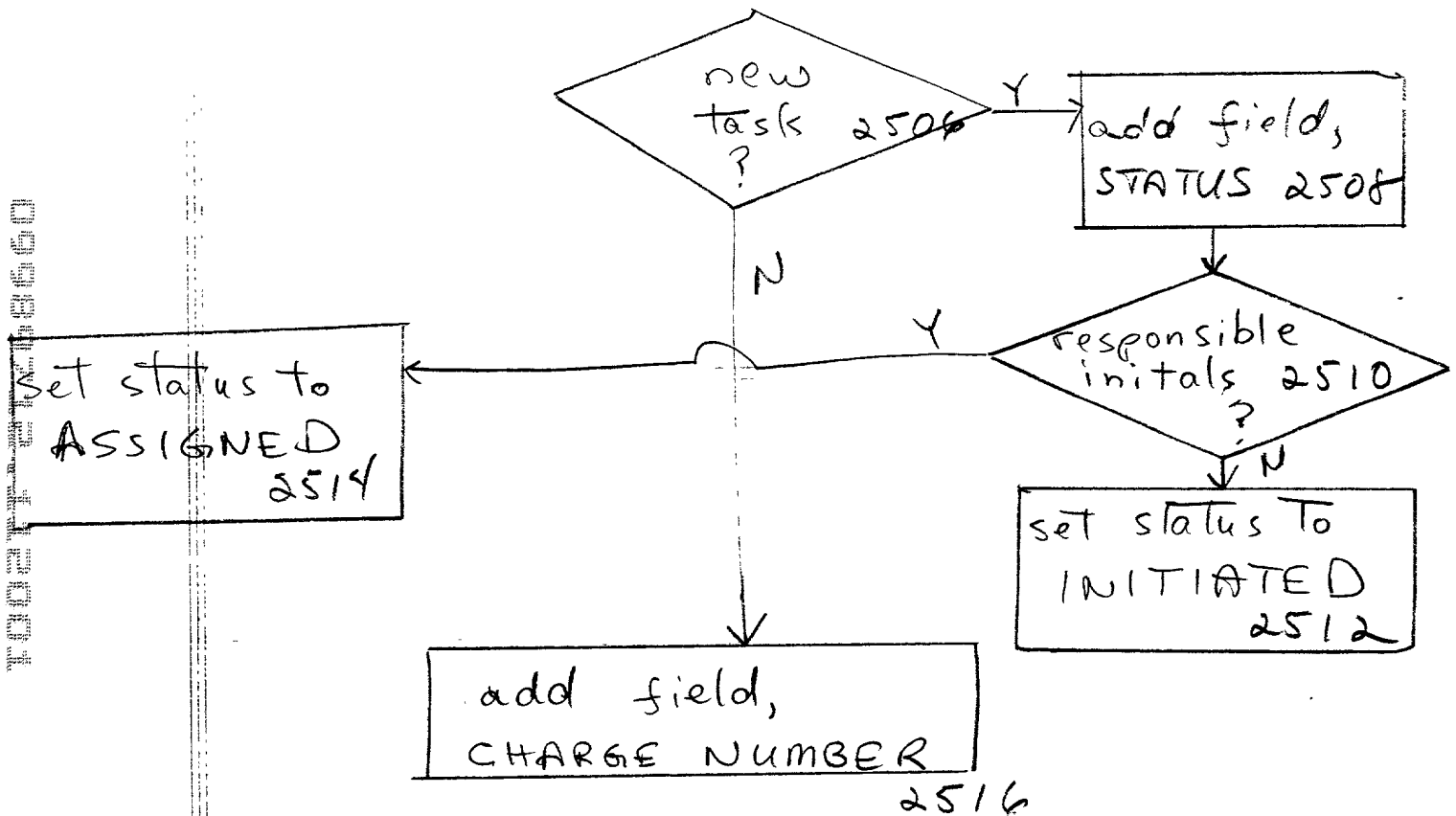


Fig. 25

Link Legacy Sota

perform periodic import
from LDB 2602

VC administrator login To
look for link failures 2604

VC administrator creates master list 2605

initiate re-linking of
records 2606

linking
successful
? 2608

set status to
LINK SUCCESSFUL
2610

display element
and record 2612

Fig. 26

09989742-112001

ePDM - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History Print Mail News RSS Feeds

Address http://gpsapa85.corporate.ge.com:2072/espdm/espdmhome/jsp/espdmLogin.jsp Go Links

news & info events tools & training library business units intranets functional communities inside GEPS

Energy Services
ePDM Common Login

[gepsdm](#)
[gepower.com](#)
[search](#)
[helpdesk](#)

List of Applications

- GC - Global Connector**
- GIB - Global Installed Base**
- ODM - Order Definition Meeting**
- QOEM - Quote & Order Entry**
- TOPS² - Total Operational Planning Services**
- VC - Vendor Communication**
- Measurement Package**

ePDM Common Login

User Id:

Password:

Login

[Guest Users Login?](#)

In case you've forgotten your password

Pl. enter your 6+2:

Gatekeeper: [ePDM GateKeeper](#) | Webmaster: [ePDM Webmaster](#)

For internal use only | site contains GE proprietary information | © 2001 GE ES Marketing

Done Internet

2700

F16.27

Vendor Communication-Task Summary - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Search Favorites History Print Mail News RSS Feeds

Address http://gpsapa85.corporate.ge.com:2072/ControlServlet?vaction=login&WhatToDo=Login

My Queue Create Find Reports Admin Help Logoff

Inside GEPS

Vendor Communication

gepsengineer1, Owner, GE Energy Products

My Action Required Counter 4 Refresh

Export to Excel Print

Work Queue

ID #	Order #	Activity Type/Unit	Description	Unit	TIMES Internal Unit	Resource	TIMES External Unit	Effort(Hrs)	Required Date	Emp/ky	Status	Info Res
084	Ord123	B7F1	New Customer	STM	N2DS	TCS	AMTE	12.0	12/12/01	A	Create	
093	Order-Number1	B71	sdfsdfsd	STM	N2DS	CJAT	AFCD	0.0	10/31/01	S	Create	
102	Ord66778899	ACT01	act01	STM	N2DS	TCS	AFIL	0.0	10/27/01	A	Create	
103	Ord5456	B74	hbqf	STM	N2DS	TCS		0.0	10/31/01		Create	

* Queue sorting is available where ever there are links in the table header.

2800

FIG. 28

Vendor Communications - New Task - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History Print Mail Stop

Address http://gpsapa85.corporate.ge.com:2072/ControlServlet

Go Links

My Queue Create Find Reports Admin Help Logoff

Inside GEPS

Vendor Communication

gepsengineer1, Owner, GE Energy Products
New Task

Unit: Business Group:

Order Number: * Customer Name:

TIMES Internal Unit: Activity Type/MLI:

Description: *

Resource: * TIMES External Unit:

Late Finish Date (mm/dd/yyyy): * Requested Finish Date(mm/dd/yyyy): *

Complexity: Estimated Effort(hrs): *

Statement of Work: *

Initial-GE Initiator: Measurement Indicator: * ☒ Yes ☐ No

MDR/DCI Indicator: ☒ Yes ☐ No TIM Charge No.:#

Send Information

File to Attach

Restriction Rules

Rule Code	Rule	Select
1	Involve the release of technology or software to an embargoed or restricted country?	<input type="radio"/> Yes <input type="radio"/> No
2	Involve Gas Turbine Gas Path Parts?	<input type="radio"/> Yes <input type="radio"/> No
3	Involve export controlled software listed in Appendix E of PG-220?	<input type="radio"/> Yes <input type="radio"/> No
4	Has the proposed supplier signed a "Non - Disclosure Agreement"?	<input type="radio"/> Yes <input type="radio"/> No
5	Is there potential for the supplier to develop patentable ideas while performing the proposed tasks?	<input type="radio"/> Yes <input type="radio"/> No
6	If the component for which external Engineering services are planned has had any GE patentable ideas developed patent disclosures been filled with the patent office ?	<input type="radio"/> Yes <input type="radio"/> No
7	Has the required Intellectual Properties identification been added to all necessary documents/files ?	<input type="radio"/> Yes <input type="radio"/> No
8	Have you been requested by the supplier to sign a "Non-Disclosure Statement"?	<input type="radio"/> Yes <input type="radio"/> No

* - Mandatory Field
- Read Only Field

Done Internet

2900

FIG. 29

gepsengineer1, Owner, GE Energy Products
Update Task

Unit: STM

Business Group: # GE Energy Products

Order Number: * Ord123

Customer Name: New Cystormr

TIMES Internal Unit: N2DS

Activity Type/MLI: B7F1

Description: *

New Customer

Resource: * TCS

TIMES External Unit: AMTE

Late Finish Date(mm/dd/yyyy): * 12/12/2001

Requested Finish Date(mm/dd/yyyy): * 12/12/2001

Calculate

Complexity: A

Estimated Effort(hrs): * 12.0

Statement of Work: *

new work

Initial-GE Initiator: # gepsengineer1

Measurement Indicator: * ☒ Yes ☐ NoMDR/DCI Indicator: ☒ Yes ☐ No

TIM Charge No.: # Ord123B7F1

Send Information

File to Attach

Attach Files

View

Remove

Restriction Rules

Rule Code	Rule	Select
1	Involve the release of technology or software to an embargoed or restricted country?	<input type="radio"/> Yes <input type="radio"/> No
2	Involve Gas Turbine Gas Path Parts?	<input type="radio"/> Yes <input type="radio"/> No
3	Involve export controlled software listed in Appendix E of PG-220?	<input type="radio"/> Yes <input type="radio"/> No
4	Has the proposed supplier signed a "Non - Disclosure Agreement"?	<input type="radio"/> Yes <input type="radio"/> No
5	Is there potential for the supplier to develop patentable ideas while performing the proposed tasks?	<input type="radio"/> Yes <input type="radio"/> No
6	If the component for which external Engineering services are planned has had any GE patentable ideas developed patent disclosures been filled with the patent office?	<input type="radio"/> Yes <input type="radio"/> No
7	Has the required Intellectual Properties identification been added to all necessary documents/files?	<input type="radio"/> Yes <input type="radio"/> No
8	Have you been requested by the supplier to sign a "Non-Disclosure Statement"?	<input type="radio"/> Yes <input type="radio"/> No

* - Mandatory Field

- Read Only Field

Back To Work Queue

Save

Reset

Promote

3000

F16.30

Vendor Communications - Selection Card - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History

Address http://gpsapa85.corporate.ge.com:2072/ControlServlet

My Queue Create Find Reports Admin Help Logoff

Inside GEPS

Vendor Communication

gepsengineer1, Owner, GE Energy Products

Business

Business Group: All

Unit: All

TIMES Internal Unit: N/A

Resource

Resource: N/A

TIMES External Unit: N/A

Worker:

Dates

Date Type: Select One

From Date(mm/dd/yy):

To Date(mm/dd/yy):

TIMES

Initiate Type: All

Activity Type/MLI: All

Order No.:

General

Status: All

In Danger: ☐

Information Requested: ☐

Find

Done Internet

3100

F16.31

Vendor Communications - View TIMES External Unit - Microsoft Internet Explorer provided by GE Power Systems

File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites History

Address http://gpsapa85.corporate.ge.com:2072/ControlServlet

My Queue Create Find Reports Admin Help Logoff

Inside GEPS

Vendor Communication

ge.com
gepower.com
search
helpdesk

busadmin1, Business Administrator

TIMES External Unit Information

Export to Excel Print

Resource Code	Business Group Code	TIMES External Unit Code	TIMES External Unit Description
CIAT	GE Energy Products	AFCD	
CIAT	GE Energy Products	AFCE	
CIAT	GE Energy Products	AFCM	
TCS	GE Energy Products	AFTD	
TCS	GE Energy Products	AFTE	
TCS	GE Energy Products	AFTI	
CIAT	GE Energy Products	AM3D	
TCS	GE Energy Products	AM4D	
CIAT	GE Energy Products	AMCD	
CIAT	GE Energy Products	AMCE	
CIAT	GE Energy Products	AMCM	
TCS	GE Energy Products	AMTD	
TCS	GE Energy Products	AMTE	
TCS	GE Energy Products	AMTI	

Done Internet

3200

FIG. 32